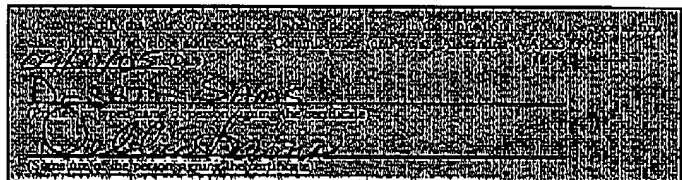


ATTORNEY DOCKET NO. J. LIN 3**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Jingdong Lin
Serial No.: 09/746,352
Filed: December 21, 2000
Title: CHANNEL OPTIMIZATION SYSTEM
Grp./A.U.: 2634
Examiner: Ted M. Wang

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Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450



Sir:

AFFIDAVIT UNDER 37 C.F.R. §1.131

I, Jingdong Lin, hereby state:

1. I am the inventor of the claimed subject matter in the Patent Application identified above and the inventor of the subject matter described therein.

2. Prior to December 19, 2000, I conceived a channel optimization system and a method of separating and encoding signals associated with a communications channel of a telecommunications network, as covered by the above-identified Patent Application, as evidenced by the following:

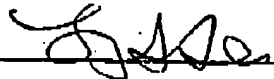
a. I submitted an invention disclosure record, which is kept in the regular course of business, for a patent application disclosing our conception of the invention prior to December 19, 2000, and after the date of conception. A true and correct copy of this invention disclosure record is

BEST AVAILABLE COPY

attached hereto as Exhibit A. Thereafter, I participated in preparing information necessary for subsequent filing of the above referenced Patent Application in the United States, which was diligently prepared and filed with the United States Patent Office on December 21, 2000.

b. Any dates omitted from Exhibit A are prior to December 19, 2000.

I declare further that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the Application or any patent issuing thereon.



Jingdong Lin

Date: 9/26/2005